

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

46. (New) Apparatus according to claim 33, wherein said lithographic apparatus is

Application or Docket Number

09/519875

CLAIMS AS FILED, PART I

constructed and arranged to calculate from said height map **Z**, **POSITION SETPOINT**, position setpoints **OTHER THAN**
(Column 1) **(Column 2)** **(Column 3)**
TOTAL CLAIMS said position controller, wherein **Z** is **SMALL ENTITY** OR **SMALL ENTITY**

FOR	perpendicular to said first direction. NUMBER FILED	NUMBER EXTRA	RATE	FEES	RATE	FEES
TOTAL CHARGEABLE CLAIMS	1 - minus 20 =	*	BASIC FEE	370.00	OR BASIC FEE	740.00
INDEPENDENT CLAIMS	47. (New) Apparatus according to claim 46, wherein said setpoints	X\$ 9=	OR X\$18=	are calculated	OR X84=	
	- minus 3 =	X42=	OR +140=		OR +280=	
	using one of a least squares method and a moving focus method	+140=				
	MULTIPLE DEPENDENT CLAIM PRESENT					

* If the difference in column 1 is less than zero, enter "0" in column 2.

48. (New) Apparatus according to claim 33, where

CLAIMS AS AMENDED, PART II

constructed and arranged to calculate from said height map a sequence of **Z**, **R**, and **R_v** **OTHER THAN**
(Column 1) **(Column 2)** **(Column 3)** **SMALL ENTITY** OR **SMALL ENTITY**

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total	said first direction. Minus	** 26	35	X\$ 9=		OR X\$18=	630
Independent	* 49 (New) lithographic projection apparatus comprising:	X42=		OR X84=		OR +280=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	+140=		TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	630
	a second, movable object table constructed and arranged to hold a mask;						
	a second, movable object table constructed and arranged to hold a substrate and						
	having a physical reference surface fixed thereon;						

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total	a projection system constructed and arranged to move said second object table.	10	34	X\$ 9=		OR X\$18=	612
Independent	5 Minus	=		X42=		X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	+140=		TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	612

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total	* Minus	** =		X\$ 9=		OR X\$18=	
Independent	* Minus	** =		X42=		X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	+140=		TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.